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## <u>REMARKS</u>

Claims 1-23 are currently pending in the instant application. Claims 21-23 have been amended. The subject matter of additional claims 21-23 is fully supported by the original written description, including, but not limited to FIGs. 1-3 and the corresponding description in the specification, e.g., pages 14-20 of the specification. Claims 1, 13 and 17 are independent. Reconsideration of the present application is earnestly solicited.

## Claim Rejection Under 35 U.S.C. § 103

Claims 1-6, 8, 11, 12, 17 and 20 have been rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Tada (U.S. Patent No. 4,746,993) in view of Suzuki et al. (U.S. Patent No. 6,141,043). Claims 7, 9 and 10 have been rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Tada in view of Suzuki et al., and further in view of Cocca (U.S. Patent No. 5,387,955). Claims 13, 15 and 16 have been rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Tada in view of Suzuki et al., and further in view of Ohmori (U.S. Patent No. 5,790,193). Claim 14 has been rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Tada in view of Suzuki et al., and further in view of Ohmori, and further in view of Cocca (U.S. Patent No. 5,387,955). Claims 18 and 19 have been rejected under 35 U.S.C. § 103(a) as

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being allegedly unpatentable over Tada in view of Suzuki et al., and further in

view of Cocca and Ohmori. These rejections are respectfully traversed.

In light of the foregoing amendments to the claims, Applicant respectfully

submits that all of the rejections have been obviated and/or rendered moot.

Without conceding the propriety of the Examiner's rejection, but merely to

expedite the prosecution of the present application, Applicant has amended

claims 1, 13 and 17 to clarify the claimed invention for the benefit of the

Examiner. Specifically, Applicant submits that the prior art of record fails to

teach or suggest each and every limitation of the unique combination of

limitations of the claimed invention. Accordingly, this rejection should be

withdrawn.

With respect to the Examiner's rejections of claims 1 and 17, Applicant

submits that the alleged combination of the prior art of record would not have

been obvious to one of ordinary skill in the art. In addition, Applicant submits

that the combination advanced by the Examiner fails to teach or suggest each

and every limitation of the unique combination of limitations of the claimed

invention.

With respect to claim 1, the prior art of record fails to teach or suggest the

combination of limitations of the claimed invention, including the feature(s) of a:

"portable multi-function apparatus having a camera operation mode and an audio

operation mode with which at least a music data is operated, the apparatus

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comprising. . .a controller operatively connectable with said image capturing

section and said music audio data playing section, said controller comprising at

least one common operation member operable to perform a first function in the

camera operation mode and a second function, different from said first function,

in the audio operation mode." (Emphasis Added) Accordingly, this rejection

should be withdrawn.

With respect to claim 17, the prior art of record fails to teach or suggest the

combination of limitations of the claimed invention, including the feature(s) of a:

"controller for operatively associating with a portable multi-function apparatus,

which is operable in a camera operation mode and an audio operation mode with

which at least a music data is operated, the controller comprising. . .at least one

common operation member operable to perform a first function of the portable

multi-function apparatus in the camera operation mode thereof and a second

function of the multi-function apparatus, different from said first function, in the

audio operation mode thereof." (Emphasis Added) Accordingly, this rejection

should be withdrawn.

The Examiner has suggested that Tada describes a camera operation mode

and an audio operation mode. Suzuki et al. has been interpreted by the

Examiner to provide a controller comprising at least one common operation

member. However, Applicant submits that the present invention includes audio

data having music data. In the claimed invention, e.g., as described at pages 18-

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19 of the specification, the audio data such as sound data is played in the camera

operation mode and a music data, e.g., such as MP3 data, is played in the audio

operation mode. Accordingly, the user of the claimed invention can also enjoy

listening to music from the same apparatus. In contrast, the alleged combination

of the prior art of record does not teach or suggest any music data but instead

rely upon sound data such as ambient sound. Accordingly, these rejections

should be withdrawn.

With respect to the Examiner's rejection of claims 13, Applicant submits

that the alleged combination of the prior art of record would not have been

obvious to one of ordinary skill in the art. In addition, Applicant submits that the

combination advanced by the Examiner fails to teach or suggest each and every

limitation of the unique combination of limitations of the claimed invention.

With respect to claim 13, the prior art of record fails to teach or suggest the

combination of limitations of the claimed invention, including the feature(s) of a:

"portable multi-function apparatus operable in a camera operation mode and an

audio operation mode with which at least a music data is operated, the apparatus

comprising. . .a controller operatively connectable with said main body for an

audio operation and a camera operation thereof." (Emphasis Added) Accordingly,

this rejection should be withdrawn.

The Examiner has suggested that Ohmori describes a multi-functional

apparatus wherein an attachment mode that comprise an additional memory and

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may be connected to the multi-function apparatus, so that the invention was

made to have added an additional detachable memory to the controller as taught

by Ohmori in order to provide more memory space for the user. However,

Applicant submits that the Examiner has not identified any motivation in any of

the prior art references that would suggest modifying the Tada reference to

include an additional detachable memory to the controller. Accordingly, this

rejection is improper and should be withdrawn.

Since the controller of the claimed invention includes a detachable second

recording medium for an audio mode for listening to music, the user can choose

desired music easily by exchanging a memory card without handling the main

body of the apparatus. Therefore, even if the alleged combination of the prior art

relied upon by the Examiner were obvious, the resulting combination would still

not include a detachable second recording medium for an audio mode for

listening to music. Accordingly, this rejection should be withdrawn.

With respect to additional claims 21-23, Applicant submits that the feature

of the "camera operation mode and said audio operation mode is automatically

selected according to whether said controller is engaged with said main body or

not" is not taught or suggested by any of the references relied upon by the

Examiner. In the claimed invention of claims 21-23, a user can enjoy the camera

operation mode when the controller is engaged with the main body and the user

can also enjoy the audio operation mode when the controller is separated from

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the main body. In each case, the user has only to operate a single controller

comprising the common operation member thereby improving the ease of use of

the unique apparatus of the claimed invention.

In accordance with the above discussion of the patents relied upon by the

Examiner, Applicant respectfully submits that these documents, either in

combination together or standing alone, fail to teach or suggest the invention as

is set forth by the claims of the instant application.

As to the dependent claims, Applicant respectfully submits that these

claims are allowable due to their dependence upon an allowable independent

claim, as well as for additional limitations provided by these claims.

CONCLUSION

Since the remaining references cited by the Examiner have not been

utilized to reject the claims, but merely to show the state-of- the-art, no further

comments are deemed necessary with respect thereto.

All the stated grounds of rejection have been properly traversed and/or

rendered moot. Applicant therefore respectfully request that the Examiner

reconsider all presently pending rejections and that they be withdrawn.

In the event there are any matters remaining in this application, the

Examiner is invited to contact Matthew T. Shanley, Registration No. 47,074 at

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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